



## UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/570,562	2/22/00	HOUSER	395/35

EXAMINER

SAUNDERS

ART UNIT

PAPER NUMBER

1644

3

DATE MAILED:

## INTERVIEW SUMMARY

All participants (applicant, applicant's representative, PTO personnel):

(1) G. HOUSER

(3) G. WALTERS

(2) S. L. 52

(4) D. SAUNDERS

Date of Interview: 6/27/00

Type:  Telephonic  Personal (copy is given to  applicant  applicant's representative)Exhibit shown or demonstration conducted:  Yes  No If yes, brief description:Agreement  was reached.  was not reached.

Claim(s) discussed:

Identification of prior art discussed: NONE

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: APPLICANT TO  
SUBMIT NEW CLAIMS BASED UPON CLAIMS OF PREVIOUSLY  
ISSUED PATENTS DRAWN TO SCREENING METHODS.  
DESCRIPTIVE SUPPORT FOR ALL CHANGES TO BE PROVIDED  
OUT TERMINAL DISCLAIMER TO BE FILED

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

1.  It is not necessary for applicant to provide a separate record of the substance of the interview.

Unless the paragraph above has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a response to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW.

2.  Since the Examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the interview unless box 1 above is also checked.

Examiner Note: You must sign this form unless it is an attachment to another form.

*David A. Saunders*  
DAVID SAUNDERS  
PRIMARY EXAMINER  
ART UNIT 182 1644

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 2-22-00 are:

- A. \_\_\_\_\_ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.  
 B. \_\_\_\_\_ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

<p><b>1. DRAWINGS.</b> 37 CFR 1.84(a): Acceptable categories of drawings:      Black ink. Color.      Color drawing are not acceptable until petition is granted.      Fig.(s) _____      Pencil and non black ink is not permitted. Fig(s) _____</p> <p><b>2. PHOTOGRAPHS.</b> 37 CFR 1.84(b):      Photographs are not acceptable until petition is granted,      3 full-tone sets are required. Fig(s) _____      Photographs not properly mounted (must bristol board or      photographic double-weight paper). Fig(s) _____      Poor quality (half-tone). Fig(s) <u>3, 4, 6, 7</u></p> <p><b>3. TYPE OF PAPER.</b> 37 CFR 1.84(e):      Paper not flexible, strong, white and durable.      Fig(s) _____      Erasures, alterations, overwritings, interlineations,      folds, copy machine marks not acceptable (too thin)      Mylar, vellum paper is not acceptable (too thin).      Fig(s) _____</p> <p><b>4. SIZE OF PAPER.</b> 37 CFR 1.84(F): Acceptable sizes:      21.0 cm by 29.7 cm (DIN size A4)      21.6 cm by 27.9 cm (8 1/2 x 11 inches)      All drawings sheets not the same size.      Sheet(s) _____</p> <p><b>5. MARGINS.</b> 37 CFR 1.84(g): Acceptable margins:      Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm      SIZE: A4 Size      Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm      SIZE: 8 1/2 x 11      Margins not acceptable. Fig(s) _____      Top (T) _____ Left (L) _____      Right (R) _____ Bottom (B) _____</p> <p><b>6. VIEWS.</b> 37 CFR 1.84(h):    REMINDER: Specification may require revision to correspond to drawing changes.    Views connected by projection lines or lead lines.    Fig(s) _____</p> <p>Partial views. 37 CFR 1.84(h)(2)    Brackets needed to show figure as one entity.    Fig(s) _____</p> <p>Views not labeled separately or properly.    Fig(s) _____</p> <p>Enlarged view not labeled separately or properly.    Fig(s) _____</p>	<p><b>7. SECTIONAL VIEWS.</b> 37 CFR 1.84(h)(3):      Hatching not indicated for sectional portions of an object.      Fig.(s) _____      Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) _____</p> <p><b>8. ARRANGEMENT OF VIEWS.</b> 37 CFR 1.84(i):      Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____      Views not on the same plane on drawing sheet. Fig.(s) _____</p> <p><b>9. SCALE.</b> 37 CFR 1.84(k):      Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.      Fig.(s) _____</p> <p><b>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</b> 37 CFR 1.84(l):      Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable and black (poor line quality).      Fig.(s) <u>13, 14, 15</u></p> <p><b>11. SHADING.</b> 37 CFR 1.84(m):      Solid black areas pale. Fig.(s) _____      Solid black shading not permitted. Fig.(s) _____      Shade lines, pale, rough and blurred. Fig.(s) _____</p> <p><b>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.</b>    37 CFR 1.48(p):      Numbers and reference characters not plain and legible.      Fig.(s) <u>1-5</u>      Figure legends are poor. Fig.(s) <u>1-7</u>      Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____      English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____      Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____</p> <p><b>13. LEAD LINES.</b> 37 CFR 1.84(q):      Lead lines cross each other. Fig.(s) _____      Lead lines missing. Fig.(s) _____</p> <p><b>14. NUMBERING OF SHEETS OF DRAWINGS.</b> 37 CFR 1.48(t):      Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____</p> <p><b>15. NUMBERING OF VIEWS.</b> 37 CFR 1.84(u):      Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____</p> <p><b>16. CORRECTIONS.</b> 37 CFR 1.84(w):      Corrections not made from PTO-948 dated _____</p> <p><b>17. DESIGN DRAWINGS.</b> 37 CFR 1.152:      Surface shading shown not appropriate. Fig.(s) _____      Solid black shading not used for color contrast.      Fig.(s) _____</p>
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### COMMENTS

REVIEWER \_\_\_\_\_

DATE: 5-1-00 TELEPHONE NO. 703 325 8471ATTACHMENT TO PAPER NO. Eg 11

PTO COPY